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## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (If only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: PROCESS AND REACTOR FOR TREATING A GAS BY MEANS OF A RECENERABLE ACTIVE PACKING the specification of which: (check one) REGULAR OR DESIGN APPLICATION [ ] is attached hereto. [] was filed on as application Serial No. and was amended on (if applicable). 1 PCT FILED APPLICATION ENTERING NATIONAL STAGE [] was described and claimed in International application No. filed on ij and as amended on (if any), z, Thereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56. PRIORITY CLAIM hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed. PRIOR FOREIGN APPLICATION(8) Application Date of Filling **Priority** Country Number (day, month, year) Claimed FRANCE 00 03388 16/03/00 Yes (Complete this part only if this is a continuing application.) I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations Sec. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status--paterned, pending, abandoned)

## POWER OF ATTORNEY

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and fillow instructions from L'Air Liquide Service Srevets as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

As a named inventor, I hereby appoint the registered patent attorneys represented by Customer No. 000468 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, including: Robert J. PATCH, Reg. No. 17,355, Andrew J. PATCH, Reg. No. 32,925, Robert F. HARGEST, Reg. No. 25,590, Benefit CASTEL, Reg. No. 35,441, Eric JENSEN, Reg. No. 37,855, Thomas W. PERKINS, Reg. No. 33,027, and Roland E. LUNG, Jr., Reg. No. 41,949, c/o YOUNG & THOMPSON, Second Floor, 745 South 23rd Street, Arlington, Virginia 22202.

Address all telephone calls to Young & Thompson at 703/521-2297. Telefax: 703/86-0573.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are publishable by fine or imprisonment, or both under Section 1001 of Title 16 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of soi (given name, famil	e or first inventor: Pierre PETIT y name)	
Inventor's eignature		Date Fet uary 26, 2001
Residence:	CHATENAY MALABRY, France	. Citizenship French
Post Office Add	ress: Résidence Voltaire, 14 rue du Général de Gaulle	92290 CHATENA MALABRY, France
Full name of second joint inventor, if any: Maurice BOSQUAIN (given name, family name)		Juny Levis
faventor's signature		Date Feb uary 25, 2001
Residence:	SOMMECAISE, France	Citizenship French
Post Office Addr	ess: 156, Domaine de la Brionnerie 89110 SOMMEC	AISE, France
Full name of thir (given name, tamil)	d joint inventor, if <b>any:</b> Jean-Yves LEHMAN y name)	Fat wary 26, 2001
Inventor's signet	rile	Date 1
Residence:	MAISONS ALFORT, France	Citizenship rench
Post Office Addr	ess: 27, Domaine Château Gaillard 94700 MAISONS	ALFORT, France

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Fax émis par : 33 1 40 62 56 95 Fax reçu de : 703 685 0573

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Full name of forth joint inventor, if any: Jean-Pierre TRANIER (given name, family name)

Inventor's signature \_\_\_

Date February 26, 2001

Residence:

H 14

L'HAY-LES-ROSES, FRANCE

Citizenship

Post Office Address: 2, avenue du Général de Gaulle 94240 L'HAY-LES-ROSES, France

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